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MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): INOUE, Takahiro and YOKOGAWA, Naruichi

For: CURRENT MIRROR CIRCUIT AND OPTICAL SIGNAL CIRCUIT USING SAME

Enclosed are:

\boxtimes	A specification consisting of FORTY-NINE (49) pages
\boxtimes	TWELVE (12) sheet(s) formal drawings
	An assignment of the invention
	Applicant claims small entity status under 37 C.F.R. § 1.27
	Applicant does not claim priority
	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-201322 filed in JAPAN on July 10, 2002. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.



07/08/03	15915 U.S. PT	
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Amend the specification by inserting before the first line thereof the following:

- a. \(\simega\) --This nonprovisional application claims priority under 35 U.S.C. \(\simega\) 119(a) on Patent Application No(s). 2002-201322 filed in JAPAN on July 10, 2002, which is(are) herein incorporated by reference.--
- b. --This nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference.--

\boxtimes	Executed Declaration (Original Photocopy)
<u> </u>	Application Data Sheet in accordance with 37 C.F.R. § 1.76
	Preliminary Amendment
\boxtimes	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC		FEE	\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	14- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	2- 3 =	0	x 84 = \$0.00	x 42 = \$0.00
MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$750.00	\$0.00

- A check in the amount of \$790.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 002292
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

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Respectfully submitted,

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TCB/sll 1248-0658P

Attachment(s)

(Rev. 04/29/03)